RENEWABLE ENERGY RESOURCES ELIGIBILITY INCLIME, INC. TEAM RECOMMENDATION

For Consideration By The STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

(Version 10 – November 9th, 2016)

Date: 2/26/2024			Docket	t#: RES-24-04
Application Received: 2/5/2024				
Generation Unit Information: Unit Name: 51 Worthington Solar Unit Owner: Silvestri Leasing Company, LLC Unit Size (nameplate MW): .12 AC/.17363 DC MW): .12 AC/.17363 DC Location (city, state): Cranston, RI	Unit	Size	(max.	demonstrated
Commercial Operation Date: 01/31/2024				
Type of Certification Requested: ☐ Standard Certification ☐ Prospective Certification (Declaratory Judgment)				
Generation Type and Technology Information: (challed Repowered Project □ Incremental Generation □ Customer-Sited or Off-Grid System (or associated □ Generation Unit Located in Control Area Adjacent □ Solar □ Wind □ Ocean Thermal □ Geothermal □ Eligible Biomass □ Unlisted Biomass □ Biomas Cell (using an eligible renewable resource)	□Increme aggregat to NEPC al □ Sr	ental I tions) OOL: X mall H	ntermitte XXXX ydro	
Recommendation: ☑ Approve (GIS Certification #: TBD) ☐ Reject ☐ Existing Renewable Energy Resource ☑ New Red ☐ Capable of Producing as Both Existing & New Red	enewable	Ener	gy Reso	urce
Comments: Approval recommended. Facility is enro	olled in R	REG p	rogram.	

RENEWABLE ENERGY RESOURCES ELIGIBILITY INCLIME, INCTEAM RECOMMENDATION

For Consideration By The STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION (page 2 of 2)

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Phone: 401-619-5906 Email: info@nptre.com

Authorized Representative Name, Numbers and Address:

Name and title: Anthony Silvestri Jr., President Company: Silvestri Leasing Company, LLC Address: 51 Worthington Rd. Cranston, RI 02920

Phone: 401-935-6122 Email: asilvestrijr@cox.net

Owner Name, Numbers and Address:

Name and title: Anthony Silvestri Jr., President Company: Silvestri Leasing Company, LLC Address: 51 Worthington Rd. Cranston, RI 02920

Phone: 401-935-6122 Email: asilvestrijr@cox.net

Operator Name, Numbers and Address:

Name and title: Anthony Silvestri Jr., President Company: Silvestri Leasing Company, LLC Address: 51 Worthington Rd. Cranston, RI 02920

Phone: 401-935-6122 Email: asilvestrijr@cox.net

RENEWABLE ENERGY RESOURCES ELIGIBILITY DETAILED INCLIME. INC TEAM APPLICATION REVIEW RESULTS

(Template V10 – November 9th, 2016) **Date of Final Review:** 2/26/2024

Note: Depending on the type of application (project vintage, type, location, fuel source, etc.) not all of these data items will be applicable.

•					
A.		rable Energy Resource – Vintage (see appropriate Setions, Application Sections 3.1-3.9 and Appendix C):	ections of RES		
	A.1 Generation Unit meets the definition of an Existing Renewable Resource noted in RES Regulations Section 3.10 (first entering commoperation before 12/31/1997).				
	Comm	,	☐ Yes ☒ No ☐ N/A		
	A.2 Renew	Generation from the Unit meets one of the definable Energy Resource in RES Regulations Section 3			
	Comments: Anticipated COD is 01/31/2024				
		A.2.1 If Generation Unit is at a new site, adequiprovided to ensure that it first entered common December 31, 1997.			
		Comments: Anticipated COD is 01/31/2024	⊠ Yes □ No □ N/A		
		A.2.2 If Generation Unit is at the site of an Existin Resource, adequate documentation is provided to entered commercial operation after December 31 Existing Renewable Energy Resource has been retisuch new Generation Unit.	o ensure that it firs , 1997 and that the		
		Comments:	☐ Yes ☐ No ☒ N/A		
		A.2.3 If a Repowered Generation Unit (as defined RES Regulations – complete replacement of Princrease in efficiency or material decrease in demonstration that at least 80% of resulting tax Generation Unit's plant and equipment is derived from made after December 31, 1997), adequate documensure that the entire output of said unit first entered after December 31, 1997 at the site of existing Generator.	rime Mover, materia air emissions, and basis of the entire m capital expenditures entation is provided to commercial operation		
		Comments:	o io providod to operiza		
		A.2.4 If a multi-fuel facility, adequate documentation	n is provided to ensure		

that the renewable energy fraction of output from a Generation Unit in which an Eligible Biomass Fuel is first co-fired with fossil fuels after December 31,

	1997. □ Yes □ No ⊠ N/	Α
	Comments:	
	A.2.5 If Incremental Output from a <u>non</u> -Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that succeptuding the attributable to capital investments for efficiency improvements of additions of capacity that were demonstrably completed after December 31, 1997 and that are sufficient to, were intended to, and can be demonstrated to increase annual electricity output in excess of ten percei (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.	ch or er oe nt on
	☐ Yes ☐ No ☒ N/ Comments:	А
	A.2.6 If Incremental Output from an Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that succeptuding the stributable to capital investments for efficiency improvements additions of capacity that were demonstrably completed after December 31, 1997 and that are sufficient to, were intended to, and can be demonstrated to increase annual electricity output in excess of ten perceit (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.	ch or er oe nt
	☐ Yes ☐ No ☒ N/	Α
	Comments:	
(.	ligible Customer-Sited/Off-Grid Generation Facility: ee appropriate Sections of RES Regulations, Application Section 5 and opendix D)	
ŕ	□ Yes ⋈ No □ N/	Α
a	.1 Adequate documentation provided to ensure that NEPOOL GIS Certificate recreated by way of an aggregation of Generation Units, physically located in thate of Rhode Island, using the same generation technology (see Regulations Section 6.8.i).	пе
	☐ Yes ☐ No ☒ N	/A
C	omments:	
	.2 Proposed Aggregation Agreement (as specified in Section 6.8.iii of the RE egulations) is reasonable and complete.	S
(☐ Yes ☐ No ☒ N. omments:	/A
	omments.	
	B.2.1 Aggregation Agreement includes name and contact information of aggregator owner. (per Application Appendix D.2.a)	
	☐ Yes ☐ No ☒ N. Comments:	'A
	B.2.2 Aggregation Agreement includes name and contact information a	and

adequate evidence of qualifications of the Verifier to ensure that the Verifier will accurately and efficiently carry out its duties. (per Appendix D.2.b) ☐ Yes ☐ No ☒ N/A		
Comments:		
B.2.2.1 Additional evidence of Verifier qualifications requested and provided. (per Appendix D.2.b) □ Yes □ No ⋈ N/A		
Comments:		
B.2.3 Aggregation Agreement includes a declaration of any and all business or financial relations between aggregator and Verifier sufficient to ensure the independence of the Verifier in accordance with Section 6.8.iii.c of the RES Regulations (10% or more ownership in voting stock, or family officer/etc.). (per Appendix D.2.c)		
☐ Yes ☐ No ☒ N/A Comments:		
B.2.3.1 Aggregation Agreement includes statement indicating under what circumstances the Verifier would not be considered sufficiently independent of the individual Generation Unit, and that Generation Units not meeting this independence test would not be allowed to participate in the aggregation. (per Appendix D.2.c.1) □ Yes □ No ⋈ N/A		
Comments:		
B.2.4 Aggregation Agreement identifies the type of technology that will be included in the aggregation and provides a statement that the aggregation will include only individual Generation Units that meet all the requirements of the RES Regulations (physical location, vintage, etc.). (per Appendix D.2.d)		
Yes □ No ⋈ N/A Comments:		
B.2.5 Aggregation Agreement provides an adequate description of proposed operating procedures for the aggregation, by which the Verifier shall ensure that individual Generation Units in the aggregation comply with all eligibility requirements and that the NEPOOL GIS Certificates created accurately represent generation (see Section 6.8.iii.e of the RES Regulations). (per Appendix D.2.e) □ Yes □ No ⋈ N/A		
Comments:		
B.2.5.1 At a minimum the proposed operating procedures		

- **B.2.5.1** At a minimum the proposed operating procedures include reasonable and sufficient details for:
 - Determining that the Generation Unit exists and is in compliance with RES Regulations and Commissionapproved Aggregation Agreement.

		•	Meter reading procedure that allows the Verthese readings (manual or remote, via the aggregatement or an independent system) in a compliant with NEPOOL GIS Operating Rumetering.	gregators own manner fully
			☐ Yes	s □ No ⊠ N/A
		•	Specifying how generation data will be entered GIS to create Certificates.	I into NEPOOL
			☐ Yes	s □ No ⊠ N/A
		•	Documenting a procedure to verify independ GIS Certificates created for the aggregation with the meter readings.	•
			•	s □ No ⊠ N/A
		•	Correcting discrepancies in NEPOOL G generation identified by the Verifier.	IS Certificate
			☐ Yes	s □ No ⊠ N/A
			Comments:	
		B.2.6 Aggregation Agreement provides an adequate description of how the Verifier will be compensated for its services by the aggregator (in no instance is the Verifier is compensated in a manner linked to the number of NEPOOL GIS Certificates created by the aggregation). (per Appendix D.2.f) □ Yes □ No ⋈ N/A <i>Comments:</i>		
	B.2.7 Aggregation Agreement provides an adequate confirmation and a description of how, no less frequently than quarterly, the Verifier will directly energy into the NEPOOL GIS the quantity of energy production in the applicable time period from each Generation Unit in the aggregation. The entry of generation data by the Verifier must be through an interface designated for this purpose by the NEPOOL GIS and in accordance with NEPOOL GIS Operating Rules applicable to Third-Party Meter Readers, and to which the Aggregation Owner shall not have access. (per Appendix D.2.g)			fier will directly duction in the gregation. The h an interface ecordance with fleter Readers,
		Comments:		S L NO A N/A
C.		Generation Unit Location (see appropriate Sections of RES Regulations, Application Section 5 and Appendix E):		
	C.1	Generation Un	it is located in NEPOOL Control Area.	⊠ Yes □ No
	Coord	inate Location	<i>:</i> 41.750160/-71.447370	⊠ 1 <i>6</i> 3 □ 140
		C.1.1 Genera	ation Unit is located in Rhode Island.	⊠ Yes □ No
		Facility Addre	ess: 51 Worthington Rd. Cranston, RI 02920	<u>الله ۱۳۵</u>

☐ Yes ☐ No ☒ N/A

C.2 Generation Unit is located in a control area adjacent to NEPOOL and, in accordance with Section 5.1.ii of the RES Regulations, will apply the associated Generation Attributes to the RES only to the extent that the energy produced by the Generation Unit is actually delivered into NEPOOL for consumption by New England customers. \square Yes \bowtie No
Comments:
C.2.1 Applicant acknowledges that satisfactory documentation (i.e., a report from neighboring Generation Attribute accounting system or an affidavit) must be provided to verify that Generation Attributes from a Generation Unit located in a control area adjacent to NEPOOL have not otherwise been, nor will be, sold, retired, claimed or represented as part of electrical energy output or sales, or used to satisfy obligations in jurisdictions other than Rhode Island (such assurances may consist of a report from a neighboring Generation Attribute accounting system or an affidavit from the Generation Unit).
¬ Yes □ No ⋈ N/A
Comments:
 C.2.2 Applicant acknowledges that energy delivered from such Generation Unit into NEPOOL will be verified by the following: A unit-specific bilateral contract for the sale and delivery of such energy into NEPOOL Confirmation from ISO that the energy was actually settled in the ISO Market Settlement System, and Confirmation through the North American Reliability Council tagging system that the import of the energy into NEPOOL actually occurred, or such other requirements as the Commission deems appropriate
Comments:

D.	(using an eligible renewable resource) (see appropriate Sections of RES Regulations and Application Section 2.4):	
	⊠ Yes □ No	
	Fuel Source: Solar	
E.	Eligible Fuel Source – Small Hydro Facilities (see appropriate Sections of RES Regulations and Application Sections 2.5-2.6):	
	☐ Yes ☒ No E.1 Aggregate capacity does not exceed 30 MW.	
	☐ Yes ☐ No ☒ N/A Comments:	
	E.2 If "New Renewable Energy Resource", applicant acknowledges that facility does not involve any new impoundment or diversion of water with an average salinity of 20 parts per thousand or less.	
	☐ Yes ☐ No ☒ N/A Comments:	
F.	Eligible Fuel Source – Biomass Facilities (see appropriate Sections of RES Regulations, Application Sections 2.7 and Appendix F):	
	☐ Yes ⊠ No	
	F.1 Generation Unit uses a biomass fuel source listed in RES Regulations Section 3.7.	
	☐ Yes ☐ No ☒ N/A Comments:	
	F.2 If source is other than RES Regulations Section 3.7-listed, said source has been designated as "clean wood."	
	Yes □ No ⋈ N/A	
	F.3 Fuel Source Plan can reasonably be expected to ensure that only Eligible Biomass Fuels will be used, and in the case of co-firing ensure that only that proportion of generation attributable to an Eligible Biomass Fuel be eligible. □ Yes □ No ⋈ N/A	
	Comments:	
	F.3.1 Fuel Source Plan specifies the type of Eligible Biomass Fuel to be used.	
	☐ Yes ☐ No ⊠ N/A	
	Comments:	
	F.3.2 If proposed fuel is "clean wood", Fuel Source Plan provides adequate substantiation as to why the fuel source should be considered a clean wood.	

	☐ Yes ☐ No ☒ N/A
Comments:	
F.3.3 In the case of co-firing with a fossil fuel, Fuel an adequate description of how such co-firing will relative amounts of Eligible Biomass Fuel and fossil and how the eligible portion of generation output where such calculations based on the energy content of the	occur and how the fuel will be measured, vill be calculated (with
Comments:	
F.3.4 Fuel Source Plan includes an adequate measures will be taken to ensure that only the Eligused (e.g., standard operating protocols or procimplemented at the Generating Unit, contracts with or sampling regimes).	ible Biomass Fuel is edures that will be
Comments:	☐ Yes ☐ No ☒ N/A
F.3.5 Fuel Source Plan includes adequate assurance at or brought to the Generation Unit will only be Eligifossil fuels used for co-firing.	
Comments:	
F.3.6 If proposed fuel includes recycled wood was provides adequate documentation to ensure that definition of Eligible Biomass Fuel and also meets storage, or handling standards acceptable to the furthermore consistent with the RES Regulations.	such fuel meets the material separation,
Comments:	☐ Yes ☐ No ☒ N/A
F.3.7 Applicant certifies that it will file all reports a necessary to enable the Commission to verify the of the renewable energy generators pursuant to S Regulations.	e on- going eligibility
Comments:	☐ Yes ☐ No ☒ N/A
F.3.8 A copy of the Generation Unit's Valid Air authorization has been attached and the effective d or jurisdiction has been identified.	ate and issuing state
Comments:	☐ Yes ☐ No ☒ N/A

Other Comments/Observations:

G.